

Dermination of Phenol in Phenolsulfonic acid

Method VEV0034J
HPLC RP Mode

Column: Eurospher II 100-3 C18, 100 x 3 mm ID

Order No. 10CE181E2G

Phase: Eurospher II 100-3 C18

Conditions: Eluent: Methanol/Water 38:62 (v/v)
Gradient: isocratic
Flow rate: 0.5 ml/min
Temperature: 25 °C
Volume: 10 µl

Detection: UV, 254 nm (10 mm cell, 5 Hz, 0.2 sec.)

Substances: Phenol, Phenolsulfonic acid

Keywords: Phenol, Phenolsulfonic acid

Chromatogram:

Chromatogram of
Phenolsulfonic
acid product
solution and
Phenol standard
solution

1. Phenol

